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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,946	10/14/2004	John O. Yeiser	PA03 (112015-0009)	5945
27189 7:	590 09/07/2006		EXAMINER	
PROCOPIO, CORY, HARGREAVES & SAVITCH LLP 530 B STREET			MCGRAW, TREVOR EDWIN	
SUITE 2100 SAN DIEGO, CA 92101		ART UNIT	PAPER NUMBER	
		3752		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/711,946	YEISER, JOHN O.	
Office Action Summary	Examiner	Art Unit	$\dashv$
	Trevor McGraw	3752	
The MAILING DATE of this communication appearing for Reply	pears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  136(a). In no event, however, may a reply be till  will apply and will expire SIX (6) MONTHS from  e, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on <u>05 J</u> This action is <b>FINAL</b> . 2b)⊠ This     Since this application is in condition for alloware closed in accordance with the practice under the practice under the practice.	s action is non-final. ince except for formal matters, pr		
Disposition of Claims			
4) ☐ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 05 June 2006 is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the E	a) accepted or b) objected to drawing(s) be held in abeyance. Se ction is required if the drawing(s) is ol	ee 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicat prity documents have been receiv au (PCT Rule 17.2(a)).	tion No red in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)	4) ☐ Interview Summar Paper No(s)/Mail [		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal 6) Other:		

#### **DETAILED ACTION**

### Rejection under 35 USC § 112

Examiner withdraws rejection to claims 1, 11 and 18 held under 35 USC § 112 Second Paragraph in view of Applicant's amendment.

### Objection to the Specification

Examiner withdraws objection to the Specification in view of Applicant's amendment on page 11, second paragraph beginning on line 6 that adds the word –to–between the words "adjacent" and "the".

#### Objection to the Drawings

Examiner withdraws the objection to the drawings. The drawings were received on 06/05/2006. These drawings are acceptable.

#### Claim Rejections - 35 USC § 112

Claims 1 and 10 recites the limitation "each segment" in line 12 of claim 1 and line 13 of claim 10. There is insufficient antecedent basis for this limitation in the claim. Examiner suggests making proper reference to the limitation "each segment" in the claims to allow for proper antecedence.

## . Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

1. Claims 1-20 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over D'Ugo (US Patent Publication 2002/0083518) in view of Gellmann (US Patent 3,375,532) and further in view of Marks (US Patent Publication 2004/0118949).

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-6 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by D'Ugo (US Patent Publication 2002/0083518). In regard to claims 1-6, D'Ugo teaches an improved shower apparatus that can be installed to a pipe (10) in a preexisting shower that consists of a 3-way connector (16) with an inlet (17) and outlets (22,24) where outlet (24) is connected to a showerhead and outlet (22) is connected to a spray bar or substantially cylindrical member (38) having a plurality of holes (40) which allow angular water spray to be directed toward a person bathing in the shower. The cylindrical member (38) is secured to the wall (46) by means of a bracket (44), clip (42), and suction cup (48) arrangement that encompasses the outer diameter of the cylindrical member (38). The 3 way connector (16) further comprises two valves for controlling flow from the source pipe (10) to the inlet of the 3 way connector (17) and the

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outlets (22,24) so that water can be controllably directed from the outlet (24) to the showerhead (12) and outlet (22) and the cylindrical member (38).

3. Claims 7-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over D'Ugo (US Patent Publication 2002/0083518). D'Ugo as discussed above teaches a shower system that can be retrofitted into a shower using an existing plumbing where the showerhead can be removed and attached to a 3 way connector (16) having one inlet (17) and two outlets (22,24). One outlet (24) connected to the shower head (12) and one outlet (22) connected to a cylindrical member (38) with a plurality of holes (40). D'Ugo also discloses a height adjustment retainer housing (34) with a tension knob (36) that is fixable connected with a hose (32) that is in fluid communication with the cylindrical member (38). The height adjustment retainer housing (34), and tension knob (36) function to adjust the height and position of the cylindrical member (38) determinate to the shower users preference. However, D'Ugo fails to teach a swivel joint as that of the present invention for varying the height and position in accordance with user preference. It would have been obvious to one of ordinary skill in the art at the time of the present invention to provide swivel joints at various positions in the shower spray bar arrangement affixed to connector pipes in lieu of the D'Ugo hose (32) to allow for a wider range of height and positioning. It is further obvious to one of ordinary skill in the art at the time of the invention to change and allow for other manners of attaching a securing means to the wall of a shower providing for an adhesive substance or a bolting device in lieu of a suction cup as provided for by D'Ugo to further simplify the shower spray bar retrofitting progression. Although D'Ugo teaches a plurality of spray openings

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it fails to teach plurality of spray nozzles that extend from a tubular body and are spaced apart in a single line long the length of the tubular body to emit water in a horizontal stream. Marks (US Publication 2004/0118949) teaches a shower nozzle assembly with segments having a tubular body with a plurality of spray nozzles that extend from an outer surface of the tubular body where the spray nozzles are disposed along the length of the tubular body in a single line so water can be emitted in a horizontal stream towards a user. It would have been obvious to one having ordinary skill in the art at the time of the present invention to change the plurality of spray openings as taught by D'Ugo for the plurality of spray nozzles as taught by Marks to provide for a spraying assembly that allows for more controlled direction for water to be directed towards a user.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. D'Ugo (6,567,998), Gellmann (3,375,532), Klose (D341,191), Klose (D340,376), Bowden (4,809,369), Casperson et al. (5,742,961), Perry et al. (6,378,791), Marks (2004/0118949).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trevor McGraw whose telephone number is (571) 272-7375. The examiner can normally be reached on Monday-Friday (2nd & 4th Friday Off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on (571) 272-4919. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Trevor McGraw

**TEM** 

David A. Scherbel
Supervisory Patent Examiner
Group 3700